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Docket No.:

TOYA149.001APC

May 23, 2006 Page 1 of 1

## Please Direct All Correspondence to Customer Number 20995

## TRANSMITTAL LETTER INFORMATION DISCLOSURE STATEMENT

**Applicant** 

Yamaguchi, et al.

App. No

10/576,030

Filed

April 13, 2006

For

METHOD FOR PRODUCING SCYLLO-

**INOSITOL** 

Examiner

Unknown

Art Unit

Unknown

Unknown

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 24, 2006

(Date)

Che Swyden Chereskin, Ph.D., Reg. No. 41,466

**Mail Stop Amendment** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing 17 references for consideration. Sixteen references are enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

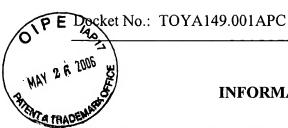
Che Swyden Chereskin, Ph.D.

Registration No. 41,466

Agent of Record

Customer No. 20,995

(949) 760-0404



## INFORMATION DISCLOSURE STATEMENT

Applicant

Yamaguchi, et al.

App. No

10/576,030

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For

METHOD FOR PRODUCING

SCYLLO-INOSITOL

Examiner

Unknown

Art Unit

Unknown

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 17 references to be considered by the Examiner. Sixteen references are enclosed.

All references include at least a partial translation in the English language.

This Information Disclosure Statement is being filed within three months of the filing date of the application and no fee is required.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated

may 24, 2006

Che Swyden Chereskin, Ph.D.

Registration No. 41,466

Agent of Record

Customer No. 20,995

(949) 760-0404

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT Art Un

Application No. 10/576,030

Filing Date April 13, 2006

First Named Inventor Yamaguchi, et al.

Art Unit Unknown

Examiner Unknown

Attorney Docket No. TOYA149.001APC

MAY 2 6 200 Multiple sheets used when necessary)

SHE	ET 1	OF 2
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U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Issue Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		5,412,080	05/02/95	Kishi, et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
		DE 34 05 663	08/22/85	Merck Patent GmbH		Abstract
		JP 04-126075	04/27/92	Asahi Chem Ind Co Ltd		Abstract
		JP 05-192163	08/03/93	Suntory Ltd		Abstract
		JP 06-007158	01/18/94	Asahi Chem Ind Co Ltd		Abstract

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
		McLaurin, et al. "Inositol Stereoisomers Stabilize an Oligomeric Aggregate of Alzheimer Amyloid β Peptide and Inhibit Aβ-Induced Toxicity," <i>The Journal of Biological Chemistry</i> , Vol. 275, No. 24, pp. 18495-18502, June 16, 2000.	
		Anderson, et al. "The Catalytic Hydrogenation of Polyhydric Phenols. I. The Synthesis of <i>meso</i> -Inositol, Scyllitol and a New Isomeric Cyclitol," <i>Journal of the American Chemical Society</i> , Vol. 70, pp. 2931-2935, September, 1948.	
		Kiely, et al. "Cyclization of D-xylo-Hexos-5-ulose, a Chemical Model for the Biosynthesis of myo- and scyllo- Inositols," Journal of the American Chemical Society, Vol. 90, pp. 3289-3290, June 5, 1968	
		Schwesinger, et al. "Chemistry of cis-trioxatris-σ-homobenzene. Substitutions with Monovalent Nucleophilic Compounds," <i>Angewandte Chemie</i> , Vol. 85, No. 24, pp. 1110-1111, 1973.	Abstract
		Magasanik, et al. "The Stereochemistry of an Enzymatic Reaction: The Oxidation of <i>I-</i> , <i>d-</i> , and <i>epi-</i> Inositol by Acetobacter suboxydans," The Journal of Biological Chemistry, Vol. 174, pp. 173-188, 1948.	
		Larner, et al. "Inositol Dehydrogenase from Aerobacter aerogenes," Archives of Biochemistry and Biophysics, Vol. 60, pp. 352-363, 1956.	
		Ramaley, et al. "Purification and Properties of <i>Bacillus subtilis</i> Inositol Dehydrogenase," <i>The Journal of Biological Chemistry</i> , Vol. 254, No. 16, pp. 7684-7690, August 25, 1979.	
		Yoshida, et al. "Cloning and Nucleotide Sequencing of a 15 kb Region of the Bacillus subtilis Genome Containing the iol Operon," Microbiology, Vol. 140, pp. 2289-2298, 1994.	
		Dworsky, et al. "Die Überführung von <i>myo</i> -Inosit in Chinoide Substanzen in <i>Pseudomonas beijerinckii</i> , 1. Mitt.:, <i>Monatshefte für Chemie</i> , Vol. 100, pp. 1327-1337, 1969.	Abstract

**Date Considered** 

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

PTO/SB/08 Equivalent

	Application No.	10/576,030
INFORMATION DISCLOSURE	Filing Date	April 13, 2006
STATEMENT BY APPLICANT	First Named Inventor	Yamaguchi, et al.
STATEMENT BY APPLICANT	Art Unit	Unknown
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 2 OF 2	Attorney Docket No.	TOYA149.001APC

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ1
		Reber, et al. "myo-Inositol Transport System in Pseudomonas putida," Journal of Bacteriology, Vol. 131, No. 3, pp. 872-875, September, 1977.	<u> </u>
		Hipps, et al. "The Identification of <i>myo</i> -Inositol:NAD (P) <sup>†</sup> Oxidoreductase in Mammalian Brain," <i>Biochemical and Biophysical Research Communications</i> , Vol. 68, No. 4, pp. 1133-1138, 1976.	
		Weissbach, Arthur. "Scyllitol Diborate," <i>Journal of Organic Chemistry</i> , Vol. 23, pp. 329-330, February, 1958.	

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Examiner Signature Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.